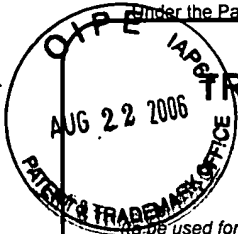


TFW 2195

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031  
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(to be used for all correspondence after initial filing)

Application Number	09/976,930
Filing Date	October 11, 2001
First Named Inventor	Clifford L. Hersh
Art Unit	2195
Examiner Name	Lewis Alexander Bullock, Jr.
Attorney Docket Number	PA1950US
Total Number of Pages in This Submission	14

## ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): 1) Confirmation postcard
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## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Carr & Ferrell LLP			Cust. No. 22830
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Printed name	Steven M. Colby			
Date	August 18, 2006	Reg. No.	50,250	

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IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

APPLICANT: Clifford L. Hersh  
SERIAL NO.: 09/976,930  
CONF. NO.: 2048  
FILING DATE: October 11, 2001  
TITLE: MULTIPHASE SYSTEM AND METHOD OF PERFORMING  
OPERATIONS ON DATA STRUCTURES  
EXAMINER: Bullock Jr., Lewis Alexander  
ART UNIT NO.: 2195  
ATTY DKT NO.: PA1950US

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Sir:

In response to the Office Action mailed July 18, 2006, please consider the following remarks:

**A Listing of Claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 12 of this paper.